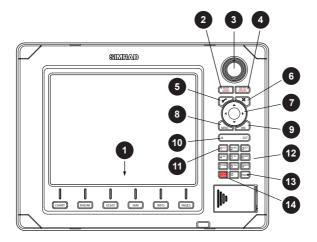


# NSE8 & NSE12 Quick Reference Guide



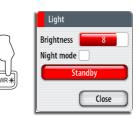


1	Direct Access Keys (DAK). Provide direct access to a page. Repeated presses of each DAK cycles through several different pages that relate to the DAK		
2	PLOT/MARK key. A short press activates the Plot menu, a long press positions a waypoint at the vessel position		
3	Rotary knob. Used to maneuver in the menu system, and for context specific operation		
4	GOTO/VESSEL key. A short press activates the Goto menu, a long press centers the chart to vessel position		
5	$\checkmark$ (Tick) key. Activates/confirms current selection		
6	X (Exit) key. Used to close dialogs, and to return to previous menu level. Removes the cursor from the screen on radar, sonar and chart panels		
7	Cursor keypad used to move the cursor on the display, and to maneuver in the menu system		
8	MENU key. A single press displays the context menu for active panel/overlay/ operation. Pressing the key twice displays the Settings menu		
9	WIN key, used on multiple panels pages. A short press toggles between the panels, a long press expands active panel to a full page panel		
10	Zoom keys for radar, sonar and chart panels		
11	MOB key. A long press positions a MOB waypoint at the vessel's position		
12	Alpha numeric keypad used for entering numbers and text in dialog boxes		
13	Power key. A short press activates the Light dialog, a long press turns the unit off		
14	Autopilot/Standby Key. When the autopilot not is engaged a short press brings up the pilot pop-up. When in auto mode a short press switch the system to manual steering		

## Turning the unit on/off

#### Power ON





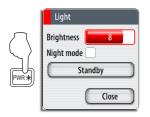
Standby





# Adjusting backlight

Display dialog



Increase/ Decrease



Toggle preset values



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 $\overline{\checkmark}$ 

## Operating the menu system

-

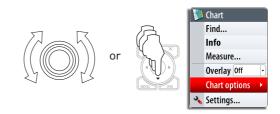
### Display menu

	1	Chart
		Find
		Info
		Measure
		Overlay Off
		Chart options
	3	Settings

#### Exit menu



Select menu item



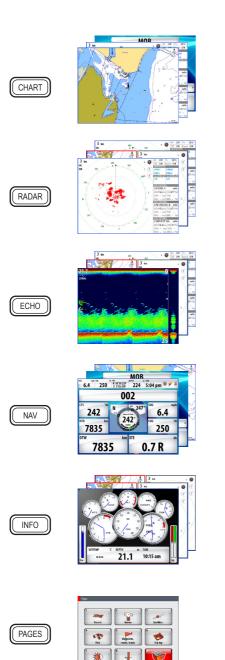
#### **Toggle selection**

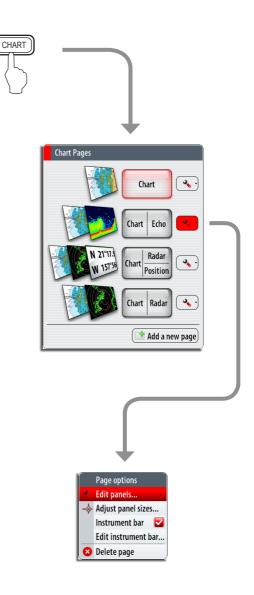


### Selecting Applications

#### Select page

#### Edit page groups





### Man Over Board (MOB)

Activating the MOB function

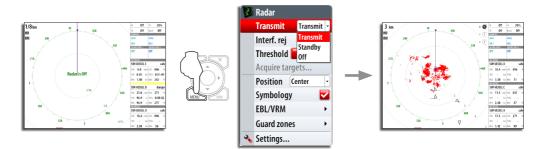
#### Cancelling the MOB function





### Using the radar

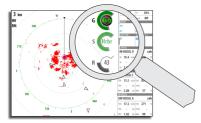
#### Turning radar transmitting On/Off

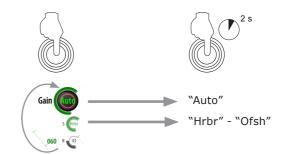


Adjusting radar image

Select parameter Se

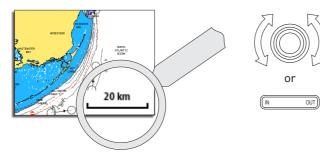
Select preset values





## Using charts

### Changing chart range



### Finding chart objects



#### Displaying radar overlay on chart pages



### Navigating



NOTE: This prompt will appear only with optional Simrad autopilot integration.

## Using the Autopilot

#### Activating the Pilot Pop-up

The Pilot pop-up must be active to operate the autopilot. This pop-up can displayed on top of any page.



### Selecting autopilot mode



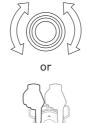
#### Returning to manual steering



A short press on the  $\ensuremath{\textbf{STBY}/\textbf{AUTO}}$  key switches the system to manual steering.

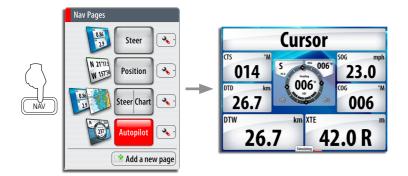
#### Changing autopilot course







#### The Autopilot panel



NOTE: The rotary knob must be pressed to change course from the Autopilot panel!

### Sailing with autopilot

#### Maintaining a fixed wind angle

Before initiating Wind steering adjust the boat heading until wind is according to selected wind angle.



Tacking

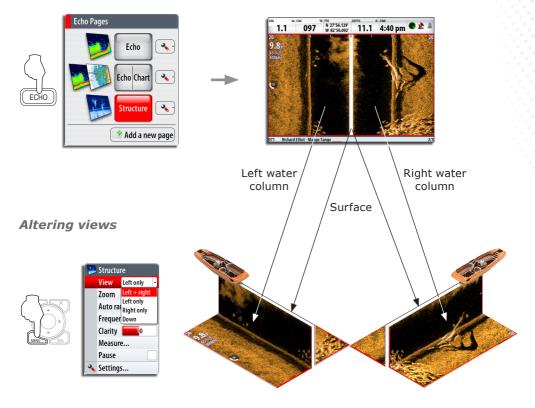






## The StructureScan panel

#### Open a StructureScan page



### Change color intensity











User manual available on:

